

FORM PTO-1449	INTERNATIONAL APPLICATION NO. PCT/JP2003/014419	CASE NO. 5404102
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	INTERNATIONAL FILING DATE November 13, 2003	GROUP ART UNIT Not Assigned
(use several sheets if necessary)	APPLICANT(S): Keita Nishino et al.	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A1	EP 0 559 533 A1	09/08/1993	EPO	

EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.				
	A2	Sakurai, Osamu et al., "A New Synthesis of 1 β -Alkylcarbapenems Utilizing Eschenmoser Sulfide Contraction of the Novel Thiazinone Intermediates," <i>Journal of Organic Chemistry</i> , 1996, Vol. 61, pp. 7889-7894.			
	A3	International Search Report from Corresponding International Application No. PCT/JP03/14419, dated March 16, 2004, 1 page.			

EXAMINER /Mark Berch/ (06/18/2008)	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.